INTERNATIONAL SEARCH REPORT International application No. PCT/JP2004/017579 CLASSIFICATION OF SUBJECT MATTER Int.Cl⁷ A63F13/12 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A63F13/00-13/12, A63F9/24 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 1971-2005 Jitsuyo Shinan Toroku Koho Toroku Jitsuyo Shinan Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1994-2005 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. JP 7-185133 A (Konami Co., Ltd.), 25 July, 1995 (25.07.95), Full text; Figs. 1 to 4 Y (Family: none) JP 2002-239207 A (Omron Corp.),
27 August, 2002 (27.08.02),
Full text; Figs. 1 to 12
(Family: none) Y 1 - 5JP 2002-224443 A (Konami Co 13 August, 2002 (13.08.02), Full text; Figs. 1 to 11 Y (Konami Co., Ltd.), 4 (Family: none) Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance "A" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "E" earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified). "L" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed document member of the same patent family

Date of mailing of the international search report 15 February, 2005 (15.02.05)

Authorized officer

Telephone No.

Facsimile No.
Form PCT/ISA/210 (second sheet) (January 2004)

Japanese Patent Office

Name and mailing address of the ISA/

Date of the actual completion of the international search 02 February, 2005 (02.02.05)